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	Application No.	Applicant(s)	- 1/
Nation of Allowahility	10/003,412	JEON ET AL.	T
Notice of Allowability	Examiner	Art Unit	
	Parviz Hassanzadeh	1763	
The MAILING DATE of this communication at All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOLNOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEN of the Office or upon petition by the applicant. See 37 CFR 1.	SIS (OR REMAINS) CLOSED in the -85) or other appropriate communited TRIGHTS. This application is sub-	nis application. If not include cation will be mailed in due	ded e course. THIS
1. \boxtimes This communication is responsive to $\underline{2/9/04}$.			
2. ☑ The allowed claim(s) is/are <u>1,5 and 8-18</u> .			
3. The drawings filed on <u>06 December 2001</u> are accepted	d by the Examiner.		
4. Acknowledgment is made of a claim for foreign priorit a) All b) Some* c) None of the: 1. Certified copies of the priority documents h 2. Certified copies of the priority documents h 3. Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DA' noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be su INFORMAL PATENT APPLICATION (PTO-152) which 6. CORRECTED DRAWINGS (as "replacement sheets") (a) including changes required by the Notice of Drafts 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Exami Paper No./Mail Date Identifying indicia such as the application number (see 37 Cl each sheet. Replacement sheet(s) should be labeled as such 7. DEPOSIT OF and/or INFORMATION about the dattached Examiner's comment regarding REQUIREME	nave been received. nave been received in Application I y documents have been received in TE" of this communication to file a DNMENT of this application. ubmitted. Note the attached EXAM gives reason(s) why the oath or domust be submitted. person's Patent Drawing Review (————————————————————————————————————	No In this national stage application is national stage application. INER'S AMENDMENT or eclaration is deficient. PTO-948) attached the Office action of drawings in the front (not the 1.121(d). RIAL must be submitted.	equirements NOTICE OF
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-94) 3. Information Disclosure Statements (PTO-1449 or PTO/S Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Depo of Biological Material	48) 6. ☐ Interview Sum Paper No./Ma SB/08), 7. ☑ Examiner's Ar	rmal Patent Application (Primary (PTO-413), ail Date nendment/Comment atement of Reasons for Al	
		Parviz Hassanza Primary Examinei Art Unit: 1763	

Application/Control Number: 10/003,412

Art Unit: 1763

DETAILED ACTION

EX. Amdt

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Eugene M. Lee on 3/22/04.

The application has been amended as follows:

IN THE CLAIMS:

Have cancelled claims 3, 4, 6, 7, 19 and 20.

Allowable Subject Matter

Claims 1, 5, 8-18 are allowed.

The following is an examiner's statement of reasons for allowance: a plasma processing apparatus comprising a substrate support electrode; and a plasma confinement device including an insulating plate having a length longer than the length of the substrate support electrode; and a confinement layer contacting the edge of the insulating plate, forming an acute angle to virtual plane connecting opposing ends of the insulating plate, and extending toward an edge of the first electrode.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Parviz Hassanzadeh whose telephone number is (571)272-1435. The examiner can normally be reached on Tuesday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory Mills can be reached on (571)272-1439. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

P. Hassanzadeh Parviz Hassanzadeh Primary Examiner Art Unit 1763

March 22, 2004